

**GRAPHICAL USER INTERFACE FOR BUILDING
QUERIES WITH HIERARCHICAL CONDITIONS**

ABSTRACT OF THE DISCLOSURE

The present invention generally provides methods, systems and articles of manufacture for programmatically providing a user interface for creating queries. In one embodiment, graphical user interface content which defines a graphical user interface is provided. The graphical user interface comprises (i) a region for displaying conditions of a query; and (ii) a first graphical element for initiating a process of combining two or more conditions of the query together with logic values to form a complex condition. In another embodiment, the graphical user interface further comprises a second graphical element for initiating a process of separating two or more conditions of a complex condition.

209220 " E 20E8001